

Attorney Docket No.: 1340-1-021CIP2 (SJ-0015)
Inventors: Sorrentino and Schuetz
Serial No.: 09/866,866
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This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-15 (canceled).

Claim 16 (currently amended): An isolated antibody that recognizes an extracellular portion of a ~~BCRP~~; Breast Cancer Resistance Protein (BCRP); wherein said extracellular portion of the BCRP is in its natural conformation.

Claim 17 (previously presented): An isolated antibody that recognizes an extracellular portion of a BCRP; wherein said extracellular portion of the BCRP is in its natural conformation, and wherein the BCRP is on the surface of a viable stem cell.

Claims 18-20 (canceled).

Claim 21 (previously presented): The isolated antibody of claim 16 wherein the isolated antibody is polyclonal.

Claim 22 (previously presented): The isolated antibody of claim 16 wherein the isolated antibody is monoclonal.

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Claim 23 (previously presented): The isolated antibody of claim 16 wherein the isolated antibody is chimeric.

Claim 24 (previously presented): The isolated antibody of claim 23 wherein the antibody is humanized.

Claim 25 (previously presented): The isolated antibody of claim 17 wherein the isolated antibody is polyclonal.

Claim 26 (previously presented): The isolated antibody of claim 17 wherein the isolated antibody is monoclonal.

Claim 27 (previously presented): The isolated antibody of claim 17 wherein the isolated antibody is chimeric.

Claim 28 (previously presented): The isolated antibody of claim 27 wherein the antibody is humanized.